

Subclass	ISSUE CLASSIFICATION
Class	ISSUE CLAS

Best Available Copy

		٦
PATENT	NUMBER	ļ

J.S. UTILITY Patent Applic	alion	
O.I.P.E.	PATENT DATE	
SCANNED \$35 O.A. 15		

			SCANNED	\$3/2 O.A.	15		مر
	PLICATION NO. 09/887562	CONT/PRIOR F	CLASS 123	SUBCLASS	ART UNIT 3747	EXAMINER	
APPLICANTS	Ryo Katsu Kenji Fun Yutaka Ya Ken Mizut	aı mada					
∢	Structure	of fuel	injecto	r using pi	ezoelectr:	ic actuator	
TITLE						1	PTO-2040 12/99

	ISSUING (CLASSIF	ICATION	N.		. :=-
ORIGINAL		. •		FERENCE(S)		
CLASS SUBCLASS	CLASS	SUB	CLASS (ONE	SUBCLASS	PER BLOCK)	- 1-5 - 15
123 498	- 123°	410				
INTERNATIONAL CLASSIFICATION					, ,	
			7.		` , .	
						1
		1			1/	
H	<u> </u>	1		Continued on Iss	sue Stip Inside File Ja	acket

TERMINAL	DRAWINGS			CLAIMS ALLOWED		
DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
The term of this patent				NOTICE OF AL	LOWANCE MAILED *	
subsequent to (date) has been disclaimed.	(Assistant Examiner)		(Date)			
The term of this patent shall not extend beyond the expiration date of U.S Patent. No.				ISS	SUE FEE	
of U.S Patent. No.		•		Amount Due	Date Paid	
	(Primary	Examiner)	(Date)			
☐ The terminalmonths of		. :	••	ISSUE BA	TCH NUMBER	
this patent have been disclaimed.	(Legal Instruments Examiner)		(Date)			
WARNING: The information disclosed herein may be re Possession outside the U.S. Patent & Trade	estricted. Unauthorized mark Office is restricte	d disclosure may be d to authorized emp	prohibited by the ployees and contract			
Form PTO-436A			FILED WITH	: DISK (CRF)	FICHE CD-RO	